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NOTICE OF ALLOWANCE AND FEE(S) DUE

26290

11/17/2009

PATTERSON & SHERIDAN, L.L.P. 3040 POST OAK BOULEVARD **SUITE 1500** HOUSTON, TX 77056

EXAMINER YEAGER, RAYMOND P ART UNIT PAPER NUMBER

1619

DATE MAILED: 11/17/2009

ı	ADDI ICATION NO	DVI BLG DAGE	EIDGEN/ANGEN BRIGARIO	A TEODNEY DOCKET NO	GOVERNAL EVOLUTION
	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/593,353	06/19/2007	Lars Dahne	Z1MR/0049	1304

TITLE OF INVENTION: METHOD FOR PRODUCING CORE-SHELL (CS) PARTICLES AND MICROCAPSULES USING POROUS TEMPLATES, CS

PARTICLES AND MICROCAPSULES, AND THE USE THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/17/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

indicated unless correct maintenance fee notifica	ed below or directed otl	herwise in Block 1, by (a	a) specifying a new corr	espondence address	; and/or (b) indicating a se	eparate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	lock 1 for any change of address)	Fe pa	e(s) Transmittal. The pers. Each additions	is certificate cannot be used	for domestic mailings of the d for any other accompanying ment or formal drawing, must
26290		7/2009		Cei	rtificate of Mailing or Tra	nsmission
PATTERSON & SHERIDAN, L.L.P. 3040 POST OAK BOULEVARD SUITE 1500			St	nereby certify that that the	nis Fee(s) Transmittal is bei	ing deposited with the United irst class mail in an envelope ss above, or being facsimile date indicated below.
HOUSTON, TX	177056					(Depositor's name)
						(Signature)
			Ĺ			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/593,353	06/19/2007	•	Lars Dahne		ZIMR/0049	1304
TITLE OF INVENTION PARTICLES AND MIC			(CS) PARTICLES AND	MICROCAPSULE	S USING POROUS TEMP	LATES, CS
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	PREV. PAID ISSU	E FEE TOTAL FEE(S) DU	JE DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/17/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	_]		
YEAGER, R	AYMOND P	1619	424-489000			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Please check the appropr	riate assignee category or	r categories (will not be pr	rinted on the patent):	■ Individual □ C	orporation or other private g	group entity Government
4a. The following fee(s)	are submitted:	41			ny previously paid issue fo	ee shown above)
Issue Fee	No small entity discount	permitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.			
	# of Copies		The Director is here overpayment, to Dep	by authorized to char posit Account Numb	rge the required fee(s), any er(enclose	deficiency, or credit any e an extra copy of this form).
5. Change in Entity Sta	itus (from status indicate as SMALL ENT1TY stati					
					LL ENTITY status. See 37 istered attorney or agent: or	the assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.	11 / 3	, ,	
Authorized Signature				Date		
Typed or printed name				Registration 1	No	
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO	FR 1.311. The information of U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain o 1.14. This collection is of depending upon the ind e Chief Information Offi COMPLETED FORMS	r retain a benefit by stimated to take 12 ividual case. Any co cer, U.S. Patent and FO THIS ADDRES:	the public which is to file (a minutes to complete, included purpose on the amount of Trademark Office, U.S. Do S. SEND TO: Commissions	and by the USPTO to process) ling gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450,

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PATTERSON &	SHERIDAN, L.L.P.	YEAGER, RAYMOND P		
3040 POST OAK	BOULEVARD	ART UNIT	PAPER NUMBER	
SUITE 1500 HOUSTON, TX 7′	7056		1619 DATE MAILED: 11/17/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 71 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 71 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)			
	10/593,353	DAHNE ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Raymond P. Yeager	1619			
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS			
1. This communication is responsive to <u>07/06/2009</u> .					
2. ☑ The allowed claim(s) is/are <u>23-33 and 44-53</u> .					
 Acknowledgment is made of a claim for foreign priority ur All b)	been received. been received in Application No cuments have been received in this communication to file a reply received in this received in	national stage application from the			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.					
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 					
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT					
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5.	atent Application			
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Summary	(PTO-413),			
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. ⊠ Examiner's Amendn				
Paper No./Mail Date <u>08/19/2009</u> 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	 	nt of Reasons for Allowance			